



Species List

The species collected in your Malaise trap are listed below. They are organized by group and are listed in the order of the 'Species Image Library'. 'New' refers to species that are brand new to our DNA barcode library. 'Rare' refers to species that were only collected in your trap out of all 58 that were deployed for the program.

BIN	Group (scientific name)	Species common name	Scientific name	New	Rare
BOLD:AAN6642	Mites (Arachnida)	Mite	<i>Cheiroseius</i>		✓
BOLD:AAV0589	Mites (Arachnida)	Mite	<i>Cheiroseius</i>		
BOLD:ACF9074	Mites (Arachnida)	Mite	Oribatulidae		
BOLD:ACK5614	Mites (Arachnida)	Mite	Sarcoptiformes		✓
BOLD:AAB7915	Springtails (Collembola)	Globular springtail	<i>Deuterosminthurus</i>		
BOLD:AAB7914	Springtails (Collembola)	Springtail	Bourletiellidae		
BOLD:AAV6553	Beetles (Coleoptera)	Leaf beetle	<i>Longitarsus erro</i>		
BOLD:AAM7726	Beetles (Coleoptera)	European elm flea weevil	<i>Orchestes alni</i>		
BOLD:AAA3453	Flies (Diptera)	Seedcorn maggot	<i>Delia platura</i>		
BOLD:AAP2967	Flies (Diptera)	Root maggot fly	<i>Hylemya</i>		
BOLD:ABW2407	Flies (Diptera)	Root maggot fly	<i>Hylemya</i>		✓
BOLD:AAG2479	Flies (Diptera)	Leaf miner fly	<i>Pegomya</i>		
BOLD:ABW1310	Flies (Diptera)	Root maggot fly	Anthomyiidae		
BOLD:ACJ1846	Flies (Diptera)	Root maggot fly	Anthomyiidae		
BOLD:ABY7153	Flies (Diptera)	Blow fly	<i>Calliphora livida</i>		
BOLD:AAG6745	Flies (Diptera)	Cluster fly	<i>Pollenia pediculata</i>		
BOLD:AAH3040	Flies (Diptera)	Cluster fly	<i>Pollenia vagabunda</i>		
BOLD:AAC9614	Flies (Diptera)	Northern blow fly	<i>Protophormia terraenovae</i>		✓
BOLD:AAN5268	Flies (Diptera)	Gall midge	Cecidomyiidae		
BOLD:AAP5342	Flies (Diptera)	Gall midge	Cecidomyiidae		✓
BOLD:AAP5343	Flies (Diptera)	Gall midge	Cecidomyiidae		
BOLD:ABA1223	Flies (Diptera)	Gall midge	Cecidomyiidae		
BOLD:ABW7849	Flies (Diptera)	Gall midge	Cecidomyiidae		
BOLD:ABW8057	Flies (Diptera)	Gall midge	Cecidomyiidae		✓
BOLD:ABX8104	Flies (Diptera)	Gall midge	Cecidomyiidae		
BOLD:ACC5578	Flies (Diptera)	Gall midge	Cecidomyiidae		✓
BOLD:AAG1021	Flies (Diptera)	Non-biting midge	<i>Bryophaenocladius</i>		
BOLD:AAJ4295	Flies (Diptera)	Non-biting midge	<i>Chironomus acidophilus</i>		
BOLD:AAI4303	Flies (Diptera)	Non-biting midge	<i>Chironomus melanescens</i>		
BOLD:ACE6650	Flies (Diptera)	Non-biting midge	<i>Corynoneura</i>		
BOLD:AAE4298	Flies (Diptera)	Non-biting midge	<i>Cricotopus tremulus</i>		
BOLD:ABA1245	Flies (Diptera)	Non-biting midge	<i>Eukiefferiella</i>		
BOLD:ABU5525	Flies (Diptera)	Non-biting midge	<i>Limnophyes</i>		
BOLD:AAB2644	Flies (Diptera)	Non-biting midge	<i>Orthocladius</i>		
BOLD:AAG0991	Flies (Diptera)	Non-biting midge	<i>Orthocladius</i>		
BOLD:ACF8300	Flies (Diptera)	Non-biting midge	<i>Orthocladius</i>		
BOLD:AAI2681	Flies (Diptera)	Non-biting midge	<i>Parakiefferiella</i>		
BOLD:AAI2688	Flies (Diptera)	Non-biting midge	<i>Parametriocnemus</i>		
BOLD:AAN5331	Flies (Diptera)	Non-biting midge	<i>Smittia edwardsi</i>		
BOLD:AAG1019	Flies (Diptera)	Non-biting midge	<i>Smittia</i>		
BOLD:AAH9641	Flies (Diptera)	Non-biting midge	<i>Smittia</i>		
BOLD:AAN5355	Flies (Diptera)	Non-biting midge	<i>Smittia</i>		
BOLD:AAN5358	Flies (Diptera)	Non-biting midge	<i>Smittia</i>		
BOLD:AAD5253	Flies (Diptera)	Non-biting midge	<i>Thienemanniella</i>		
BOLD:AAB7490	Flies (Diptera)	Non-biting midge	<i>Tvetenia</i>		
BOLD:AAB7872	Flies (Diptera)	Non-biting midge	Chironomidae		
BOLD:AAM6288	Flies (Diptera)	Non-biting midge	Chironomidae		
BOLD:AAN5356	Flies (Diptera)	Non-biting midge	Chironomidae		
BOLD:AAP3767	Flies (Diptera)	Non-biting midge	Chironomidae		
BOLD:AAQ0602	Flies (Diptera)	Non-biting midge	Chironomidae		
BOLD:AAU6612	Flies (Diptera)	Non-biting midge	Chironomidae		
BOLD:ABA1217	Flies (Diptera)	Non-biting midge	Chironomidae		

BOLD:ABU5526	Flies (Diptera)	Non-biting midge	Chironomidae		
BOLD:ABV1204	Flies (Diptera)	Non-biting midge	Chironomidae		
BOLD:ABW1509	Flies (Diptera)	Non-biting midge	Chironomidae		
BOLD:ACA4749	Flies (Diptera)	Non-biting midge	Chironomidae		
BOLD:ACE0699	Flies (Diptera)	Non-biting midge	Chironomidae		✓
BOLD:ACF6272	Flies (Diptera)	Non-biting midge	Chironomidae		
BOLD:ACF8117	Flies (Diptera)	Non-biting midge	Chironomidae		
BOLD:ACF8472	Flies (Diptera)	Non-biting midge	Chironomidae		✓
BOLD:ACF9570	Flies (Diptera)	Non-biting midge	Chironomidae		
BOLD:ACF9627	Flies (Diptera)	Non-biting midge	Chironomidae		
BOLD:ACK9793	Flies (Diptera)	Non-biting midge	Chironomidae		
BOLD:AAG9713	Flies (Diptera)	Long-legged fly	Dolichopodidae		
BOLD:AAF7101	Flies (Diptera)	Little house fly	<i>Fannia</i>		✓
BOLD:AAF9014	Flies (Diptera)	Crane fly	Chioneinae		
BOLD:AAG1742	Flies (Diptera)	House fly	<i>Helina</i>		
BOLD:AAB8817	Flies (Diptera)	House fly	<i>Muscina</i>		
BOLD:AAN8585	Flies (Diptera)	Fungus gnat	Mycetophilidae		✓
BOLD:AAG3318	Flies (Diptera)	Scuttle fly	<i>Megaselia</i>		
BOLD:AAU6524	Flies (Diptera)	Scuttle fly	<i>Megaselia</i>		
BOLD:ABU5528	Flies (Diptera)	Scuttle fly	<i>Megaselia</i>		
BOLD:ABU5529	Flies (Diptera)	Scuttle fly	<i>Megaselia</i>		
BOLD:ABA1225	Flies (Diptera)	Scuttle fly	Phoridae		
BOLD:AAH0022	Flies (Diptera)	Dung fly	<i>Scathophaga furcata</i>		
BOLD:AAV1295	Flies (Diptera)	Dark-winged fungus gnat	<i>Bradysia difformis</i>		
BOLD:ABA1215	Flies (Diptera)	Dark-winged fungus gnat	<i>Lycoriella castanescens</i>		
BOLD:AAH3920	Flies (Diptera)	Dark-winged fungus gnat	<i>Scatopsciara</i>		
BOLD:ACE4390	Flies (Diptera)	Dark-winged fungus gnat	<i>Scatopsciara</i>		✓
BOLD:ACF4135	Flies (Diptera)	Dark-winged fungus gnat	<i>Scatopsciara</i>		
BOLD:AAN6431	Flies (Diptera)	Dark-winged fungus gnat	Sciaridae		
BOLD:AAN6444	Flies (Diptera)	Dark-winged fungus gnat	Sciaridae		
BOLD:AAN6447	Flies (Diptera)	Dark-winged fungus gnat	Sciaridae		
BOLD:AAP9899	Flies (Diptera)	Dark-winged fungus gnat	Sciaridae		
BOLD:AAZ5626	Flies (Diptera)	Dark-winged fungus gnat	Sciaridae		
BOLD:ABA6415	Flies (Diptera)	Dark-winged fungus gnat	Sciaridae		
BOLD:ABV1265	Flies (Diptera)	Dark-winged fungus gnat	Sciaridae		
BOLD:AAA5803	True bugs (Hemiptera)	Tarnished plant bug	<i>Lygus lineolaris</i>		
BOLD:AAB4829	Bees, wasps & ants (Hymenoptera)	Two-spotted bumble bee	<i>Bombus bimaculatus</i>		✓
BOLD:AAC1302	Bees, wasps & ants (Hymenoptera)	False honey ant	<i>Prenolepis</i>		
BOLD:AAB8564	Stoneflies (Plecoptera)	Winter stonefly	<i>Strophopteryx</i>		
BOLD:ACC0651	Thrips (Thysanoptera)	Pear thrips	<i>Taeniothrips inconsequens</i>		